## IN THE CLAIMS

(Currently Amended) A method comprising:

delivering an electrical signal to a first position <u>using at least a first electrode</u> <u>located</u> in or adjacent to a first cardiac chamber;

sensing a potential generated by the delivered electrical signal <u>using at least a</u>
<u>second electrode located</u> at a second position in or adjacent to a second cardiac
chamber; and

determining <u>displacement of the second electrode a parameter related to cardiae</u> geometry based, at least in part, on the [[sensing]] sensed potential.

- (Original) The method of claim 1, wherein the delivering delivers the electrical signal using a unipolar configuration.
- (Original) The method of claim 1, wherein the first position is in a right ventricle or in a vessel.
- (Original) The method of claim 1, wherein the delivering delivers the electrical signal using a ring electrode.
- 5. (Original) The method of claim 1, wherein the second position is in a vessel.
- (Original) The method of claim 1, wherein the second position is in a cardiac chamber.
- 7. (Original) The method of claim 1, wherein the sensing senses the potential using a unipolar configuration.
- 8. (Original) The method of claim 1, wherein the sensing occurs during a refractory period.

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- (Original) The method of claim 1, wherein the delivering occurs during a refractory period.
- (Currently Amended) The method of claim 1,[[ wherein the]] <u>further</u> <u>comprising</u> determining [[determines]] a ventricular volume <u>from the displacement of the</u> second electrode.
- 11. (Currently Amended) The method of claim 1, [[wherein the]] <u>further</u> <u>comprising</u> determining [[determines]] a ventricular distance <u>from the displacement of</u> the second electrode.
- (Currently Amended) The method of claim 1, [[wherein the]] <u>further</u> <u>comprising</u> determining [[determines]] a left ventricular diameter <u>from the displacement</u> of the second electrode.
- 13. (Currently Amended) The method of claim 1, <u>further comprising determining</u> wherein the parameter relates to a stage of congestive heart failure.
- 14. (Original) The method of claim 1, further comprising delivering cardiac therapy based, at least in part, on the sensing.
- (Currently Amended) An apparatus comprising: means for delivering an electrical signal to a first position <u>using at least a first</u> <u>electrode located</u> in or adjacent to a first cardiac chamber;

means for sensing a potential generated by the delivered electrical signal at a second position <u>using at least a second electrode located</u> in or adjacent to a second cardiac chamber; and

means for determining <u>displacement of the second electrode [[a parameter]]</u> based, at least in part, on the means for sensing <del>wherein the parameter relates to cardiac geometry.</del>

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- 16. (Original) The apparatus of claim 15 wherein the means for delivering an electrical signal comprises a power source, a lead and an electrode.
- 17. (Original) The apparatus of claim 15 wherein the mean for sensing a potential comprises an electrode, a lead and a circuit.
- (Currently Amended) The apparatus of claim 15 wherein the means for determining a [[parameter]] <u>displacement</u> comprises an implantable and programmable device.
- 19. (Currently Amended) An implantable cardiac system comprising: an implantable device having a case capable of acting as an electrode; one or more implantable leads having one or more electrodes wherein the one or more leads are connectable to the device; and

circuitry that is operative to deliver an electrical signal to a first electrode position in or adjacent to a first cardiac chamber, sense a potential generated by the delivered electrical signal at a second electrode position in or adjacent to a second cardiac chamber, and determine <u>displacement of the second electrode</u> [[a parameter]] based, at least in part, on the sensing wherein the parameter relates to cardiac geometry.

- 20. (Original) The system of claim 19 wherein the one or more implantable leads comprises at least two leads including a first lead that is configured for placement in a right ventricle and a second lead that is configured for placement in a left ventricle.
- 21. (Original) The system of claim 20 wherein the circuitry is operative to deliver an electrical signal to a first electrode carried by the first lead, and to sense a potential generated by the delivered electrical signal at a second electrode carried by the second lead.

22. (Currently Amended) A method comprising:

delivering an electrical signal to a first position <u>using a first electrode located</u> in or adjacent to a cardiac chamber using a unipolar electrode configuration;

sensing a potential generated by the delivered electrical signal <u>using a second</u> <u>electrode located</u> at a second position; and

determining a-parameter-related to cardiac geometry displacement of the second electrode based, at least in part, on the sensing.